PTO/SB/05 (11-00)

type a plus sign (+) inside this box →

H

Approved for use through 10/31/02. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY	
PATENT APPLICATION	٧
TRANSMITTAL	

	Attorney Docket No. First Inventor		492322001810		
			Nobuyuki SEKIKAWA		
	Title	METHOD OF DEVICE (AS	MANUFACTURING INSULATED GATE SEMICONDUCTOR AMENDED)	7. U.S	
				<u>'-a</u>	
-				- X	

CERTIFICATE OF HAND DELIVERY I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on November 25, 2003.

Modernia 25, 2005.									
Jeffely McCuller									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231								
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies								
Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS								
Detailed Description Claim(s) Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney Power of Attorney								
4. X Drawing(s) (35 USC 113) [Total Sheets 3]	11. English Translation document (if applicable)								
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations								
a. Newly executed (original or copy)	13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S)	14. Return Receipt Postcard (MPEP 503) Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	(if foreign priority is claimed) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must								
6. 🔀 Application Data Sheet. See 37 CFR 1.76	attach form PTO/SB/35 or its equivalent.								
18. If a CONTINUING APPLICATION, check appropriate box and supply the requ	uisite information below and in a preliminary amendment, or in an Application Data Sheet								
under 37 CFR 1.76: □ Continuation ☑Divisional □ Continuation-in-part (CIP)	of prior application No: 09/925,628								
Prior application information: Examiner S. Rao	Group / Art Unit: 2814								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, in disclosure of the accompanying continuation or divisional application and is hereby incorporate inadvertently omitted from the submitted application parts.	from which an oath or declaration is supplied under Box 5b, is considered a part of the ed by reference. This incorporation <u>can only</u> be relied upon when a portion has been								
	DENCE ADDRESS								
Customer Number or Bar Code Label 25227									
(Insert Customer No. or Attach bar code label here)									
Name									
Address									
	ne Zip Code Fax								
Country	1								
Name (Print/Type) Signature Barry E. Bretschneider	Registration No. (Attorney/Agent) 28,055 Date November 25, 2003								

Use in lieu of PTO/SB/17 (08-03) (Form updated to reflect FY 2004 fees effective 10/1/03)

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	November 25, 2003			
First Named Inventor	Nobuyuki SEKIKAWA			
Examiner Name	Not Yet Assigned			
Art Unit	Not Yet Assigned			
Attorney Docket No.	492322001810			

TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 492322001810					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Card Money Order Other None	3. ADDITIONAL FEES						
χ Deposit Account:	· .						
Deposit Account 03-1952	Larg Fee	Large Entity Small Entity Fee Fee Fee Fee Fee					
Account 03-1952 Number	Code		Code	(\$)	Fee Description	Fee Paid	
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge - late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Pead Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month]	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	•	
Total Claims 6 -20** = x =	1503	640	2503	320	Plant issue fee		
Independent 2 -3** = 0 x 0 = 0	1460	130	1460	130	Petitions to the Commissioner		
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Strnt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801		2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802		1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe	i	1617	of a design application (PCT) Oath or dec after 20 or 30 mos. from priority date		
SUBTOTAL (2) (\$) 0.00	*Red	uced by	Basic Fi	ilina Fee		0.00	
**or number previously paid, if greater, For Reissues, see above						0.00	
CUMPTET DV							

SUBMITTED BY	,	<u></u>			(Complete	(if applicable))
Name (Print/Type)	Barry E. Bretschpeide		Registration No. Attorney/Agent)	28,055	Telephone	703-760-7743
Signature	Mohute	•			Date	November 25, 2003